FORM	FTO-13	90 (Modified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OF ACT	GUORFEYS DOOKET NUMBER AUG 2001					
\EV		RANSMITTAL LETTER	TO LE UNITED STATES	MAT-81					
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
		CONCERNING A FILIN	· · ·	09 /913362					
INTE		TONAL APPLICATION NO. PCT/JP00/08860	INTERNATIONAL FILING DATE 14 December 2000 (14.12.00)	PRIORITY DATE CLAIMED 14 December 1999 (14.12.99)					
		NVENTION							
NOI	N-CO	ONTACT POSITION SENSOI	R						
A DDI	ICAN	T(S) FOR DO/EO/US							
		MATSUKAWA, Akira MA	rsuura, Shinjiro UEDA						
			4 - 2 -						
Appl	icant	herewith submits to the United Stat	tes Designated/Elected Office (DO/EO/US) the	e following items and other information:					
1.	\boxtimes	This is a FIRST submission of it	ems concerning a filing under 35 U.S.C. 371.	· · · · · · · · · · · · · · · · · · ·					
2.		This is a SECOND or SUBSEQUE	UENT submission of items concerning a filing	g under 35 U.S.C. 371.					
3.	×	This is an express request to begin examination until the expiration	in national examination procedures (35 U.S.C. of the applicable time limit set in 35 U.S.C. 37	371(f)) at any time rather than delay (1(b) and PCT Articles 22 and 39(1).					
4.		A proper Demand for Internation	al Preliminary Examination was made by the	19th month from the earliest claimed priority date.					
5.	\boxtimes	A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))						
	,		(required only if not transmitted by the Intern	ational Bureau).					
		(/ · · · ·	the International Bureau.						
	~ 621		pplication was filed in the United States Recei	7					
6.	X		Application into English (35 U.S.C. 371(c)(2))).					
7. 8.		A copy of the International Search Report (PCT/ISA/210).							
0.	EZI	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 							
			wever, the time limit for making such amenda	nents has NOT expired.					
		d. 🛭 have not been made and							
9.		A translation of the amendments	to the claims under PCT Article 19 (35 U.S.C.	. 371(c)(3)).					
10.	\boxtimes	An oath or declaration of the inve	entor(s) (35 U.S.C. 371 (c)(4)). (unexecu	uted)					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36							
		(35 U.S.C. 371 (c)(5)).							
		13 to 20 below concern document							
13.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15. 16.		A SECOND or SURSEQUENT preliminary amendment							
17.		A SECOND or SUBSEQUENT preliminary amendment. A substitute specification.							
18.		A substitute specification. A change of power of attorney and/or address letter.							
19.	\boxtimes	Certificate of Mailing by Express Mail							
20.		Other items or information:							
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	·								

U.S. APPLI		NO. (IF KNOWN, SE 19/913	362	INTERNATIONAL APPLIC PCT/JP00/0					-8172US
21. The following fees are submitted:.						CALCULATION	S PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO									
US	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO								
but	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						0.00		
but	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)						0.00	·	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)							20.60.00		
Surcharge	of \$130.0	0 for furnishing the	oath or decla	ration later than				\$860.00	
months fro CLAIM		iest claimed priori NUMBER		NUMBER EXTRA	1	RATE		\$0.00	
Total claim	ns	33	- 20 =	13		x \$18.00)	\$234.00	
Independer	nt claims	1	- 3 =	0		x \$80.00)	\$0.00	
Multiple I	Dependent	Claims (check if a	applicable).			×	- 1	\$270.00	
		TO	OTAL OF	ABOVE CALCUL	ATI	IONS	=.	\$1,364.00	
Reduction must also b	of 1/2 for be filed (N	filing by small en Note 37 CFR 1.9, 1	tity, if applica .27, 1.28) (che	ble. Verified Small Entity eck if applicable).	State	ment		\$0.00	
-		·		SU	JBT	OTAL	=	\$1,364.00	
Processing months fro	fee of \$13 om the earl	30.00 for furnishin iest claimed priorit	g the English ty date (37 CI	FR 1.492 (f)).	20		+	\$0.00	
				TOTAL NATION	IAL	FEE	=	\$1,364.00	
Fee for reca	ording the ed by an a	enclosed assignments enclosed assignments enclosed assignments enclosed assignments.	ent (37 CFR 1 heet (37 CFR	.21(h)). The assignment mu 3.28, 3.31) (check if applic	cable).		\$0.00	
				TOTAL FEES EN	CLC	DSED	=	\$1,364.00	
						*		Amount to be: refunded	\$
								charged	-\$
A check in the amount of \$1,364.00 to cover the above fees is enclosed.									
	Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							ve fees.	
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 18-0350 A duplicate copy of this sheet is enclosed.									
NOTE: W 1.137(a) or	/here an a r (b)) mus	ppropriate time l t be filed and gra	imit under 37 nted to restor	CFR 1.494 or 1.495 has nee the application to pendi	ot be	een met, a atus.	setiti	on to revive (3) CF	R
SEND ALL CORRESPONDENCE TO:									
Lawrence Ratner &		у				SIGNATU	RE		
P.O. Box 980 Valley Forge, PA 19482 Lawrence E. Ashery									
(610) 407-0700 NAME 34,515									
					REGISTRATION NUMBER				
	August 13, 2					3, 20	001		
	DATE								

518 Rec'd PCT/PTO 1 3 AUG 2001

CERTIFICATE OF I Applicant(s): Y. Matsuk	MAILING BY "EXPRESS I awa et al.	MAIL" (37 CFR 1.10)	09/9cket No. 3 6 2							
Serial No. To Be Assigned	Filing Date Herewith	Examiner	Group Art Unit							
Invention: NON-CONT	ACT POSITION SENSOR									
I hereby certify that the following correspondence: PCT National Stage Application with PTO-1390 and its enclosures										
37 CFR 1.10 in an env	(Identify type of correspondence) being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 7 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on August 13, 2001 (Date)									
(Dute)	Kathleen Libby (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EL 923263883 US ("Express Mail" Mailing Label Number)									

Note: Each paper must have its own certificate of mailing.